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Kimberly H. Parker

November 1, 2007

Date of Deposit

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: HAMPSON ET AL.

Examiner: J. Russel

Serial No.: 10/583,202

Art Unit: 1654

Filing Date: June 16, 2006

FOR: BRACHYSPIRA PILOSICOLI 72KDA OUTER-MEMBRANE

PROTEIN AND DIAGNOSTIC AND THERAPEUTIC USES

THEREOF

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

RESPONSE TO RESTRICTION REQUIREMENT

Sir:

Responsive to the Office Action mailed October 1, 2007, please amend and reconsider the instant application in view of the following amendments and remarks.

Amendments to the claims begin on page 2. Remarks begin on page 4.